

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L12	1734	455/432.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/02 14:18
L13	6688	455/436-444.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/02 14:18
L14	0	(L12 L13) and measur\$4 same WCDMA same GSM same (measurement near3 report) and @ad< "20040317"	US-PGPUB; USPAT	OR	ON	2010/09/02 14:18
L15	39	(L12 L13) and WCDMA same GSM and (measurement near3 report) and @ad< "20040317"	US-PGPUB; USPAT	OR	ON	2010/09/02 14:18
S1	2928	455/436.ccls.	US-PGPUB; USPAT	OR	ON	2008/03/27 15:59
S2	283	S1 and (energy same noise) or (Ec/No)	US-PGPUB; USPAT	OR	ON	2008/03/27 16:09
S3	363	S1 and (received adj signal adj code adj power) or (RSCP)	US-PGPUB; USPAT	OR	ON	2008/03/27 16:10
S4	78	S2 and S3	US-PGPUB; USPAT	OR	ON	2008/03/27 16:11
S5	39	S2 and S3 and @ad<="20040317"	US-PGPUB; USPAT	OR	ON	2008/03/27 16:12
S6	2	"20020093922"	US-PGPUB; USPAT	OR	ON	2008/03/27 16:56
S7	2	"20030207687"	US-PGPUB; USPAT	OR	ON	2008/03/27 16:57
S8	76	Ec/No and RSCP	US-PGPUB; USPAT	OR	ON	2008/03/28 10:09
S9	15	Ec/No and RSCP and dB and dBm	US-PGPUB; USPAT	OR	ON	2008/03/28 10:10
S10	0	Ec/No and RSCP and dB and dBm	EPO; DERWENT	OR	ON	2008/03/28 13:51
S11	0	("200400022217").PN.	US-PGPUB; USPAT	OR	OFF	2008/03/28 14:10
S12	1	"20040022217"	US-PGPUB; USPAT	OR	ON	2008/03/28 14:10
S13	0	Ec/No and RSCP and (both or simultaneous\$)	EPO; DERWENT	OR	ON	2008/03/28 14:50
S14	2	Ec/No and RSCP	EPO; DERWENT	OR	ON	2008/03/28 14:50

S15	2928	455/436.ccls.	US-PGPUB; USPAT	OR	ON	2008/03/28 14:51
S16	283	S15 and (energy same noise) or (Eo/No)	US-PGPUB; USPAT	OR	ON	2008/03/28 14:51
S17	363	S15 and (received adj signal adj code adj power) or (RSCP)	US-PGPUB; USPAT	OR	ON	2008/03/28 14:51
S18	34	S16 and S17 and @ad<="20040317" and both	US-PGPUB; USPAT	OR	ON	2008/03/28 14:51
S19	39	S16 and S17 and @ad<="20040317" and (both or simultaneous\$)	US-PGPUB; USPAT	OR	ON	2008/03/28 14:53
S20	8	S16 and S17 and @ad<="20040317" and (both and simultaneous\$)	US-PGPUB; USPAT	OR	ON	2008/03/28 14:54
S21	3126	455/436.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/21 18:39
S22	7	S21 and (RSCP and Eo/No) and @ad<="20040317"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/21 18:41
S23	2613	370/331.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/21 18:43
S24	6	S23 and (RSCP and Eo/No) and @ad<="20040317"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/21 18:43
S25	1	"10593306"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/13 18:07
S26	4103	370/331-333.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/13 18:20
S27	1430	455/432.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/13 18:22
S28	616	455/435.2.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/13 18:23
S29	3464	455/436.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/13 18:24
S30	1133	455/452.2.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/13 18:24
S31	1121	455/453.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/13 18:24
S32	17	(S26 S27 S28 S29 S30 S31) and (RSCP and Eo/No) and @ad<="20040317"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/13 18:27
S33	533	(S26 S27 S28 S29 S30 S31) and (measure report) same (strength power) same (quality) and @ad<="20040317"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/13 18:34

S34	29	(S26 S27 S28 S29 S30 S31) and (measure report) same (strength power) same (quality) same (together simultaneous\$4) and @ad<="20040317"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/13 18:35
S35	30	(S26 S27 S28 S29 S30 S31) and (measure report) same (energy strength power) same (quality) same (together simultaneous\$4) and @ad<="20040317"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/13 18:45
S36	26	(S26 S27 S28 S29 S30 S31) and (measure report) same parameters same (together simultaneous\$4) and @ad<="20040317"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/13 18:50
S37	4115	370/331-333.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 16:04
S38	1435	455/432.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 16:04
S39	618	455/435.2.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 16:04
S40	3469	455/436.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 16:04
S41	1135	455/452.2.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 16:04
S42	1123	455/453.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 16:04
S43	14	(S37 S38 S39 S40 S41 S42) and (RSCP same Ec/No) and @ad<="20040317"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 16:04
S44	10	(S37 S38 S39 S40 S41 S42) and (RSCP same Ec/No and report) and @ad<="20040317"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 16:46
S45	4	(S37 S38 S39 S40 S41 S42) and (RSCP same Ec/No and measur\$5 near report) and @ad<="20040317"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 16:46
S46	425	(S37 S38 S39 S40 S41 S42) and ( measur\$5 near report) and @ad<="20040317"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 17:12
S47	31	(S37 S38 S39 S40 S41 S42) and ( measur\$5 near report same (entry field)) and @ad<="20040317"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 17:13
S48	66	("455"/\$.ccls.) and ( measur\$5 near report same (entry field)) and @ad<="20040317"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 18:01

S49	469	("455"/\$.ccls. or "370"/\$.ccls.) and ( measur\$5 near report same "same entry" or "same field") and @ad<="20040317"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 18:02
S50	0	("455"/\$.ccls. or "370"/\$.ccls.) and ( measur\$5 near report same ("same entry" or "same field")) and @ad<="20040317"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 18:03
S51	18	("455"/\$.ccls. or "370"/\$.ccls.) and ( (measur\$5 or report) same ("same entry" or "same field")) and @ad<="20040317"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 18:04
S52	12	(S37 S38 S39 S40 S41 S42) and ( "same entry" or "same field") and @ad<="20040317"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 18:21
S53	4115	370/331-333.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/15 13:57
S54	1435	455/432.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/15 13:57
S55	618	455/435.2.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/15 13:57
S56	3469	455/436.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/15 13:57
S57	1135	455/452.2.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/15 13:57
S58	1123	455/453.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/15 13:57
S59	91	(S53 S54 S55 S56 S57 S58) and ( report\$4 same "same time") and @ad<="20040317"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/15 13:57
S60	20	(S53 S54 S55 S56 S57 S58) and ( report\$4 near\$ "same time") and @ad<="20040317"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/15 13:57
S61	321	(S53 S54 S55 S56 S57 S58) and ( "measurement report") and @ad<="20040317"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/15 14:25
S62	81	(S53 S54 S55 S56 S57 S58) and ( "measurement report" same parameters) and @ad<="20040317"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/15 14:26
S63	22	(S53 S54 S55 S56 S57 S58) and ( "measurement report" near\$6 parameters) and @ad<="20040317"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/15 14:26

S64	5	(S53 S54 S55 S56 S57 S58) and ( "measurement report" near6 parameters same (entry field)) and @ad< "20040317"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/15 14:28
S65	1	"20040082328"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/15 14:35
S66	4676	370/331-333.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 13:39
S67	11437	455/432.1-444.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 13:40
S68	25	(S66 S67) and (RSCP and Ec/No) and @ad< "20040317"	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 13:41
S69	24	(S66 S67) and (RSCP and Ec/No) and @ad< "20040317"	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 13:41
S70	17	(S66 S67) and (RSCP same Ec/No) and @ad< "20040317"	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 13:59
S71	267	(S66 S67) and (measur\$4 same simultaneous\$2) and @ad< "20040317"	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 14:11
S72	73	(S66 S67) and (measur\$4 same (value parameter) same simultaneous\$2) and @ad< "20040317"	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 14:12
S73	5	(S66 S67) and (measur\$4 near4 (value parameter) near4 simultaneous\$2) and @ad< "20040317"	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 14:13
S74	8	(S66 S67) and (measur\$4 report\$4) near4 (value parameter) near4 ("same time" simultaneous\$2) and @ad< "20040317"	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 14:14
S75	2	(S66 S67) and (measur\$4 report\$4) near6 ("two" "more") near6 (values parameters indicators levels strength) near6 ("same time" simultaneous\$2) and @ad< "20040317"	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 14:19
S76	273	(S66 S67) and (measur\$4 report\$4) near6 ("two" "more") near6 (values parameters indicators levels strength) and @ad< "20040317"	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 14:21

S77	16	{S66 S67} and (measur\$4 report\$4) near ("two" "more") near (values parameters indicators levels strength) and @ad< "20040317"	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 14:21
S78	28975	{select\$4} same (phone terminal unit) same (caller callee destination)	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/06 14:00
S79	3754	"455"/\$.cds. and (select\$4) same (phone terminal unit) same (caller callee destination)	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/06 14:00
S80	817	"455"/\$.cds. and (select\$4) near6 (phone terminal unit) near6 (caller callee destination)	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/06 14:00
S81	39	"455"/\$.cds. and (select\$4) near6 (phone terminal unit) near6 (caller callee destination) same multiple	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/06 14:01
S82	32	"455"/\$.cds. and (select\$4) near6 (phone terminal unit) near6 (caller callee destination) same multiple and @ad<="20060327"	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/06 14:02
S83	1732	455/432.1.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/01 17:11
S84	6685	455/436-444.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/01 17:11
S85	12	{S83 S84} and measur\$4 near4 (both two) near4 (parameter) and @ad<="20040317"	US-PGPUB; USPAT	OR	ON	2010/09/01 17:13
S86	12	{S83 S84} and measur\$4 near4 (both two) near4 (parameter) and (hand near over or hand near off or hando\$4) and @ad<="20040317"	US-PGPUB; USPAT	OR	ON	2010/09/01 17:15
S87	11	{S83 S84} and measur\$4 near4 (both two) near4 (parameter) and (hand near over or hand near off or hando\$4) and @ad< "20040317"	US-PGPUB; USPAT	OR	ON	2010/09/01 17:15
S88	11	{S83 S84} and measur\$4 near4 (both two) near4 (parameter) and @ad< "20040317"	US-PGPUB; USPAT	OR	ON	2010/09/01 17:19

S89	36	(S83 S84) and measur\$4 near4 (both two second) near4 (parameter) and @ad< "20040317"	US-PGPUB; USPAT	OR	ON	2010/09/01 17:28
S90	340	(S83 S84) and measur\$4 near4 (both two second) and (inter-rat CDMA GSM UTRAN) and @ad< "20040317"	US-PGPUB; USPAT	OR	ON	2010/09/01 18:22
S91	344	(S83 S84) and measur\$4 near4 (both two second) and (inter-rat or (CDMA WCDMA) or (GSM UTRAN)) and @ad< "20040317"	US-PGPUB; USPAT	OR	ON	2010/09/01 18:23
S92	50	(S83 S84) and measur\$4 near4 (both two second) same (inter-rat or (CDMA WCDMA) or (GSM UTRAN)) and @ad< "20040317"	US-PGPUB; USPAT	OR	ON	2010/09/01 18:23
S93	5	(S83 S84) and measur\$4 near4 (both two second) same (inter-rat or (CDMA WCDMA) and (GSM UTRAN)) and @ad< "20040317"	US-PGPUB; USPAT	OR	ON	2010/09/01 18:25
S94	47	(S83 S84) and measur\$4 near4 (both two second) same (neighbor\$4) and @ad< "20040317"	US-PGPUB; USPAT	OR	ON	2010/09/01 19:44
S95	26	(S83 S84) and measur\$4 near4 (both two second) near8 (neighbor\$4) and @ad< "20040317"	US-PGPUB; USPAT	OR	ON	2010/09/01 19:44
S96	5	(S83 S84) and measur\$4 near4 (strength same power) near8 (neighbor\$4) and @ad< "20040317"	US-PGPUB; USPAT	OR	ON	2010/09/01 19:49
S97	23	(S83 S84) and measur\$4 near4 (energy noise) same (strength power) near8 (neighbor\$4) and @ad< "20040317"	US-PGPUB; USPAT	OR	ON	2010/09/01 19:51
S98	8	(S83 S84) and measur\$4 near4 (energy noise) near8 (strength power) near8 (neighbor\$4) and @ad< "20040317"	US-PGPUB; USPAT	OR	ON	2010/09/01 19:52
S99	26	(S83 S84) and measur\$4 near4 (two both second) near8 (neighbor\$4) and @ad< "20040317"	US-PGPUB; USPAT	OR	ON	2010/09/01 20:00

S100	6	(S83 S84) and measur\$4 near4 (two both second multiple) near4 (parameter value) near8 (neighbor\$4 active adjacent) and @ad<"20040317"	US-PGPUB; USPAT	OR	ON	2010/09/01 20:02
S101	22	(S83 S84) and (report\$4 measur\$4) near4 (energy quality) near4 (strength power) near8 (neighbor\$4 active adjacent) and @ad<"20040317"	US-PGPUB; USPAT	OR	ON	2010/09/01 20:08
S102	2	(S83 S84) and measur\$4 same WCDMA same GSM same (neighbor\$4) and @ad<"20040317"	US-PGPUB; USPAT	OR	ON	2010/09/01 20:45

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